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The Common Internet File System - SunWorld - September 1996

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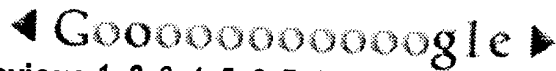
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....specific interpreters. **Status:** Prototypes of the services are being tested at the University of Washington. **Research** is still going on. **Contact:** David Notkin, Department of Computer Science, FR 35, University of Washington, Seattle, WA 98195 **References:** 190] 191] 192] 193] 194] [195], 196] 2.28 Helix Main Goal Helix is an object oriented distributed file system for the XMS system developed at BNR in Ottawa. Its main objectives are the support of a diversity of applications, capability based security, and the provision of access, location and failure transparency.

C.B. Pinkerton et al., "A Heterogeneous Distributed File System", In Proc. 10th Int. Conf. on Distributed Computing Systems, pages 424-431, Paris, France, May 1990.

Parallel File I/O in a Heterogeneous Network of. - Phyllis Crandall And (Correct)

....of the delay attributable to the physical network, it is incumbent upon the compiler technology or the programmer's skill to utilize the most efficient communication method for each circumstance. **Disk I/O for heterogeneous distributed systems has received a good deal of attention in the literature [6, 8, 9].** However, file I/O for parallel processing in a distributed environment has its own particular problems. In a distributed system, processes are often assigned to processors according to the capacity of the participating machines and the current system load. **File I/O in a heterogeneous distributed**

C. B. Pinkerton, E. D. Lazowska, D. Notkin, and J. Zahorjan. *A heterogeneous distributed file system*. In Proceedings of the 10th International Conference on Distributed Computer Systems, pages 424-431, 1990.

Dealing with Heterogeneity in Stardust: an Environment for. - Gilbert Cabillic (Correct)

....of run time information it generates in object files. **Consequently, the type of every data structure is given explicitly by the application programmer when the data structure is allocated (region creation, allocation of a communication buffer) This is done by using a simple language, taken from [7] which is analyzed when the data structure is transferred between different types of hosts.** A type is of the form (TypeString, N₁, N₂, ..., N_n) where TypeString is the string identifying the data type (see syntax below) and N_i is the number of elements of the ith nested subtype of

C. Pinkerton. *A heterogeneous distributed file system*. In Proc. of 10th International Conference on Distributed Computing Systems, May 1990.

Stardust: an Environment for Parallel Programming on Networks .. - Cabillic, Puaut (1996) (Correct)

....generates in object files. Consequently, the type of every data structure is given explicitly by the application programmer when the data structure is allocated (creation of a shared virtual memory region, allocation of a communication buffer) This is done by using a simple language, taken from [17] which is analyzed when the data structure is transferred between hosts of different types. A type is of the form (TypeString, N_1 , N_2 , ..., N_n) where TypeString is the string identifying the data type (see syntax below) and N_i is the number of elements of the i th nested subtype of

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